

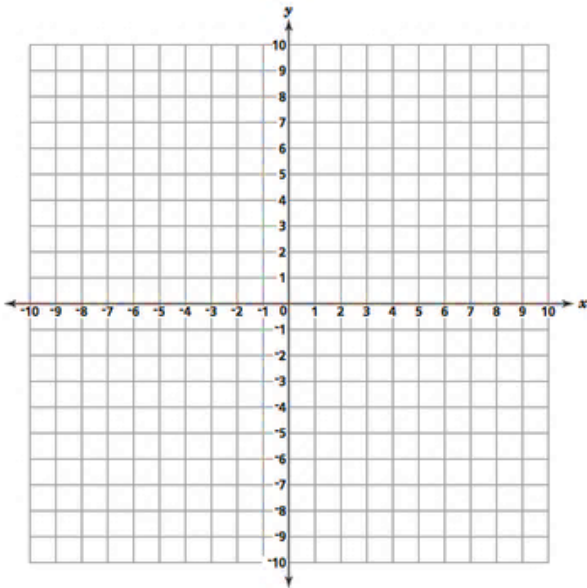
Name: _____ Period: _____ Number of sasquatches: _____

Math 9/9H
HW 3.1f #1

Find the x intercept and y -intercept of each equation. Then graph it.

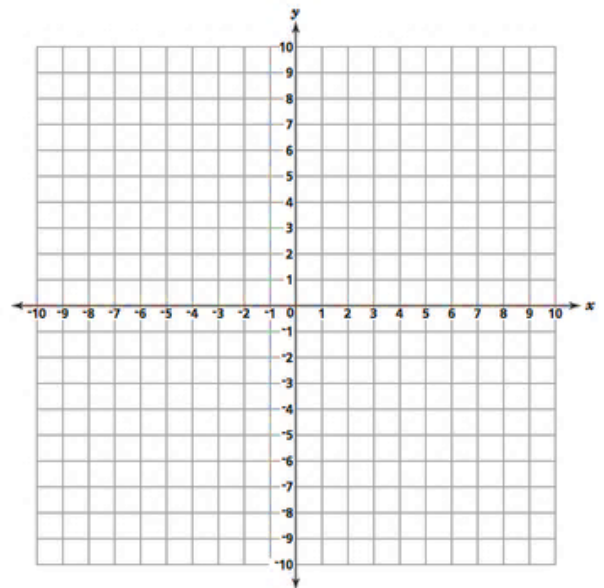
1) $y = -3x + 3$

X intercept _____ y intercept _____



2) $8y - 16 = 4x$

X intercept _____ y intercept _____

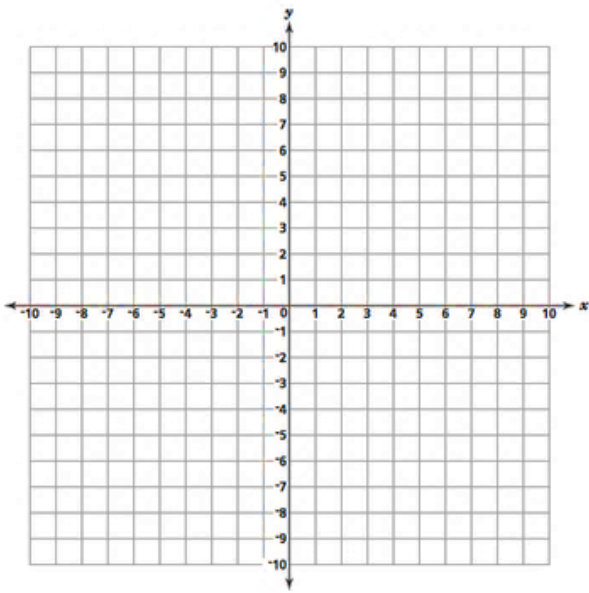


3) What reason allows you to multiply through the parentheses? Write it out.

4) What allows you to “drop the 1” when you’re solving an equation? Write it out.

5) $-12 = 3x - 4y$

X intercept _____ y intercept _____



6) $\frac{1}{2}y + x = 2$

X intercept _____ y intercept _____

